

AMENDMENT TO THE CLAIMS:

The following claim set replaces all prior versions, and listings, of claims in the application:

1. (Currently Amended) Process for producing a multilayer film comprised ~~molded structure~~ of a polyamide layer and a polyolefin layer, the process comprising forming by blown-film processing ~~blow-moulding~~ a multilayer film containing at least a branched polyamide layer and a polyolefin layer directly connected to the polyamide layer or connected to the polyamide layer by an adhesive layer, wherein said branched polyamide layer consists of a branched polyamide, and said polyolefin layer consists essentially of polypropylene or LLDPE containing at most 5% of another polyethylene.
- 2-4. (Cancelled)
5. (Currently Amended) Multilayer ~~blow-moulded~~ film formed by blown-film processing comprising at least a polyamide layer and a polyolefin layer directly connected to the polyamide layer or connected to the polyamide layer by an adhesive layer, wherein the polyamide layer consists of a branched polyamide, and wherein the polyolefin layer consists essentially of polypropylene or of polyethylene, which polyethylene layer, other than the adhesive layer, if present, contain only polyethylene which is at least 95% linear low-density polyethylene.
- 6 - 7. (Cancelled)
8. (Previously Presented) Multilayer film according to claim 5, wherein the polyolefin layer consists essentially of linear polypropylene.

9. (Previously Presented) Multilayer film according to claim 5, wherein the polyolefin layer consists essentially of linear low density polyethylene.
10. (Previously Presented) Multilayer film according to claim 9, wherein the polyolefin layer includes essentially 0% of another polyethylene characterized by good bubble stability in a blow molding process.
11. (Previously Presented) Multilayer film according to claim 5, wherein the polyolefin layer consists of linear low density polyethylene alone or in mixture with up to 50% of modified linear low density polyethylene adhesion modifier, as the only polyolefin material(s).
12. (Previously Presented) Multilayer film according to claim 5, having a total thickness in the range of from 20 to 300 μm .
13. (Previously Presented) Multilayer film according to claim 5, wherein the polyolefin layer has a thickness of from 10 μm to about 100 μm .
14. (Previously Presented) Multilayer film according to claim 13, wherein the polyamide layer has a thickness of from 2 to 150 μm .
15. (Previously Presented) Multilayer film according to claim 13, wherein the polyamide film has a thickness of at least 20% of the thickness of the polyolefin layer up to 100 μm .
16. (Previously Presented) A blown film comprising the multilayer film according to claim 5.
17. (Previously Presented) Blown film according to claim 16, wherein the blown film has a blow-up ratio of from 20 to 40%.
18. (Previously Presented) Process according to claim 1, wherein the polyolefin layer consists essentially of linear polypropylene.

19. (Previously Presented) Process according to claim 1, wherein the polyolefin layer consists essentially of linear low density polyethylene.
20. (Previously Presented) Process according to claim 19, wherein the polyolefin layer includes essentially 0% of another polyethylene characterized by good bubble stability in a blow molding process.
21. (Previously Presented) Process according to claim 1, wherein the polyolefin layer consists of linear low density polyethylene alone or in mixture with up to 50% of modified linear low density polyethylene adhesion modifier, as the only polyolefin material(s)
22. (Previously Presented) Process according to claim 1, wherein the blow-molded multilayer film has a total thickness in the range of from 20 to 300 μm .
23. (Previously Presented) Process according to claim 1, wherein the polyolefin layer of the blow-molded multilayer film has a thickness of from 10 μm to about 100 μm .
24. (Previously Presented) Process according to claim 23, wherein the polyamide layer has a thickness of from 2 to 150 μm .
25. (Previously Presented) Process according to claim 23, wherein the polyamide film has a thickness of at least 20% of the thickness of the polyolefin layer up to 100 μm .
26. (New) Process for producing a multilayer film comprising forming by blown-film processing a multilayer film comprising outer polyolefin layers and an intermediate polyamide layer, wherein the outer polyolefin layers consist of a linear low density polyethylene (LLDPE), 0-10 wt.% of a polyethylene other than LLDPE, and optionally between 10 to 50 wt.% of a

modified LLDPE as an adhesion modifier, and wherein the polyamide layer consists of a branched polyamide layer.

27. (New) Process according to claim 26, wherein the outer layers consist of a mixture of 90 wt.% LLDPE and 10 wt.% of modified LLDPE as an adhesion promoter.
28. (New) A multilayer blown-film comprising outer polyolefin layers and an intermediate polyamide layer, wherein the outer polyolefin layers consist of a linear low density polyethylene (LLDPE), 0-10 wt.% of a polyethylene other than LLDPE, and optionally between 10 to 50 wt.% of a modified LLDPE as an adhesion modifier, and wherein the polyamide layer consists of a branched polyamide layer.
29. (New) A multi-layer blown film according to claim 28, wherein the outer layers consist of a mixture of 90 wt.% LLDPE and 10 wt.% of modified LLDPE as an adhesion promoter.